Message

From: Kraft, Andrew [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=4A94A4F199B247778ABB02285A51B927-KRAFT, ANDREW]

Sent: 8/22/2016 6:35:48 PM

To: Bussard, David [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=cf26b876393e44f38bdd06db02dbbfe5-Bussard, David]; Cogliano, Vincent

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=51f2736376ac4d32bad2fe7cfef2886b-Cogliano, Vincent]

CC: Birchfield, Norman [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=c910f2fd28414e819b6afe6dda525e9f-Birchfield, Norman]

Subject: Fw: DUE Sept 9: FW: Seeking your feedback -- AOP Technical Factsheet

Attachments: AOP Technical Factsheet_Draft Deliberative_063016.docx

FYI, David and Vince, this may be of interest. It didn't look like you were on any of the distribution lists.

From: Jarabek, Annie

Sent: Monday, August 22, 2016 2:22 PM

To: Lambert, Jason; Wesselkamper, Scott; Owens, Beth; Davis, Allen; Kraft, Andrew; Woodall, George; Hotchkiss,

Andrew; Fritz, Jason; Gibbons, Catherine; Stanek, John; Zhao, Jay; Hawkins, Belinda Cc: Vandenberg, John; Avery, James; Slimak, Michael; Jones, Samantha; Ross, Mary

Subject: DUE Sept 9: FW: Seeking your feedback -- AOP Technical Factsheet

Hello HHRA members of HHRA-CSS AOP / MOA Community of Practice (CoP)

I am forwarding this email to you from CSS given your previous participation in the AOP/MOA CoP or because your HHRA project involves an aspect of AOP development or application.

Note the deadline!

Let me know if you want to devote a specific conversation and we can arrange a video etc.

Cheers,

Annie

Annie M. Jarabek I Deputy Director, Human Health Risk Assessment (HHRA) research program Senior Toxicologist I National Center for Environmental Assessment (NCEA) Office of Research and Development I U.S. EPA

B-243-01 Research Triangle Park, NC 27711

Mobile (best way to reach me): Personal Matters / Ex. 6 Office: 919.541.4847

Go Green - print this email only if necessary

From: Bahadori, Tina

Sent: Monday, August 22, 2016 12:27 PM

To: Burke, Thomas <Burke.Thomas@epa.gov>; Kavlock, Robert <Kavlock.Robert@epa.gov>; Benson, William <Benson.William@epa.gov>; Orme-Zavaleta, Jennifer <Orme-Zavaleta.Jennifer@epa.gov>; Thomas, Russell <Thomas.Russell@epa.gov>; Sonich-Mullin, Cynthia <Sonich-Mullin.Cynthia@epa.gov>; Slimak, Michael

<Slimak.Michael@epa.gov>; Hines, Ronald <Hines.Ronald@epa.gov>; Fisher, Bill <Fisher.William@epa.gov>; Guiseppi-Elie, Annette <Guiseppi-Elie.Annette@epa.gov>; Gillespie, Andrew <Gillespie.Andrew@epa.gov>; Crofton, Kevin <Crofton.Kevin@epa.gov>; Frithsen, Jeff <Frithsen.Jeff@epa.gov>; Vandenberg, John <Vandenberg.John@epa.gov>; vanDrunick, Suzanne <vanDrunick.Suzanne@epa.gov>; Geller, Andrew <Geller.Andrew@epa.gov>; Costa, Dan <Costa.Dan@epa.gov>

Cc: Gwinn, Maureen <gwinn.maureen@epa.gov>; Deener, Kathleen <Deener.Kathleen@epa.gov>; Franzosa, Jill <Franzosa.Jill@epa.gov>; Cowden, John <Cowden.John@epa.gov>; Zukowski, Benjamin <Zukowski.Benjamin@epa.gov>; Ankley, Gerald <Ankley.Gerald@epa.gov>; Villeneuve, Dan <Villeneuve.Dan@epa.gov>; Edwards, Stephen <Edwards.Stephen@epa.gov>; Tietge, Joe <Tietge.Joe@epa.gov>; Kenneke, John <Kenneke.John@epa.gov>; Young, Douglas <Young.Douglas@epa.gov>; Jarabek, Annie <Jarabek.Annie@epa.gov>; Williams, Joe <Williams.Joe@epa.gov>; Mazur, Sarah <Mazur.Sarah@epa.gov>; Vette, Alan <Vette.Alan@epa.gov>
Subject: Seeking your feedback -- AOP Technical Factsheet

Hello Everyone,

As you are likely aware, CSS has been advancing the development and application of the Adverse Outcome Pathway (AOPs) as an organizing framework across its research program and also in collaboration with program and regional partners for application to a range of screening, prioritization, and risk based evaluations.

While EPA has been at the leading edge of this research, interest in this area is growing at an unprecedented pace. Beyond the exuberance, the success of this approach and its enhanced application very much depends on broad and collaborative engagement across the international scientific community. To this end, we have begun a process for communicating, advancing, and integrating common understanding. As a first step, we – really, Gary Ankley, Dan Villeneuve, Steve Edwards, and Jill Franzosa -- developed a fact sheet that provides a good 'conversation starter' as we continue to work on communication/engagement/collaboration/learning across the international scientific community.

Please review and provide your feedback on this brief document (less than five pages with figures and references). Feel free to share with others in your organizations.

Deliberative Process / Ex. 5

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Send your comments to Jill Franzosa and me by September 9th, if possible. As we work through this, we will of course accept other comments if they come in after that date, but we will keep moving forward to broaden our circle of convergence beyond ORD.

Any questions, please don't hesitate to reach out!

With kind regards,

Tina

Tina Bahadori, Sc.D.

National Program Director, Chemical Safety for Sustainability (ORD/EPA)

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